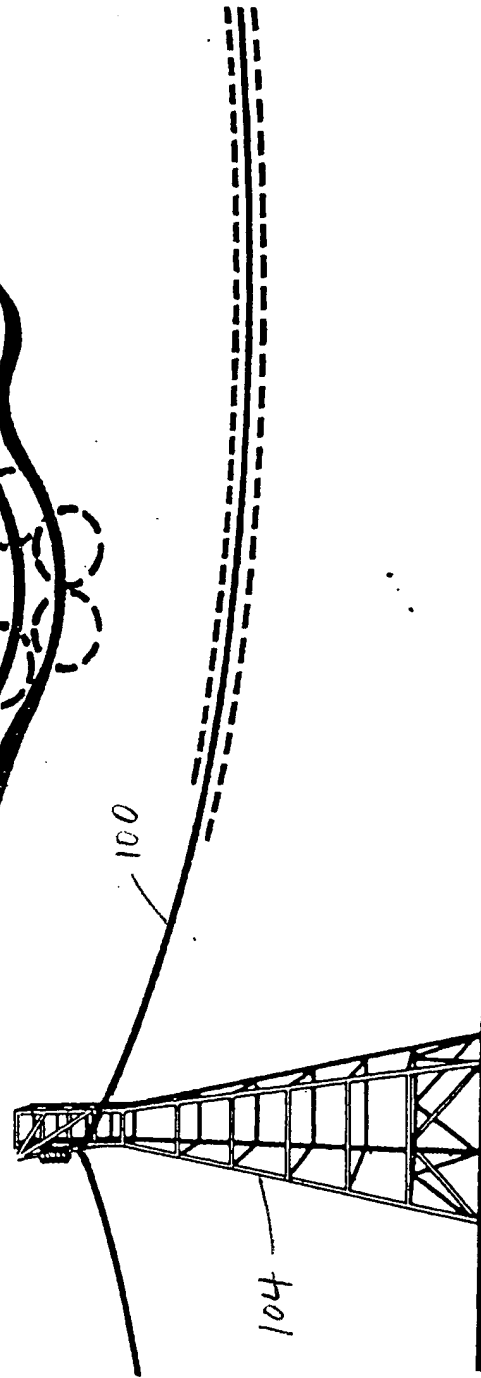
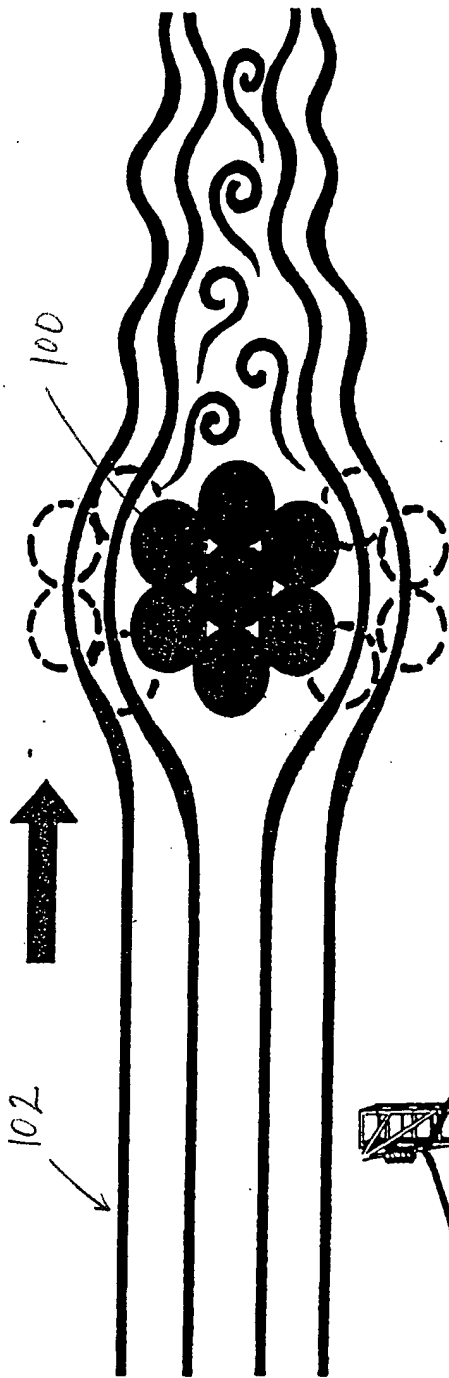


Aeolian Vibration



Galloping

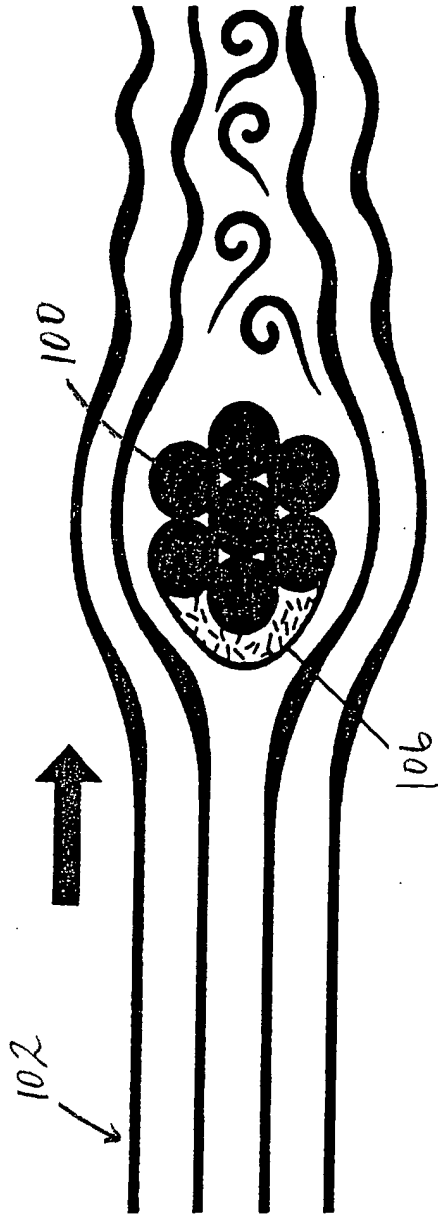


FIG. 2A

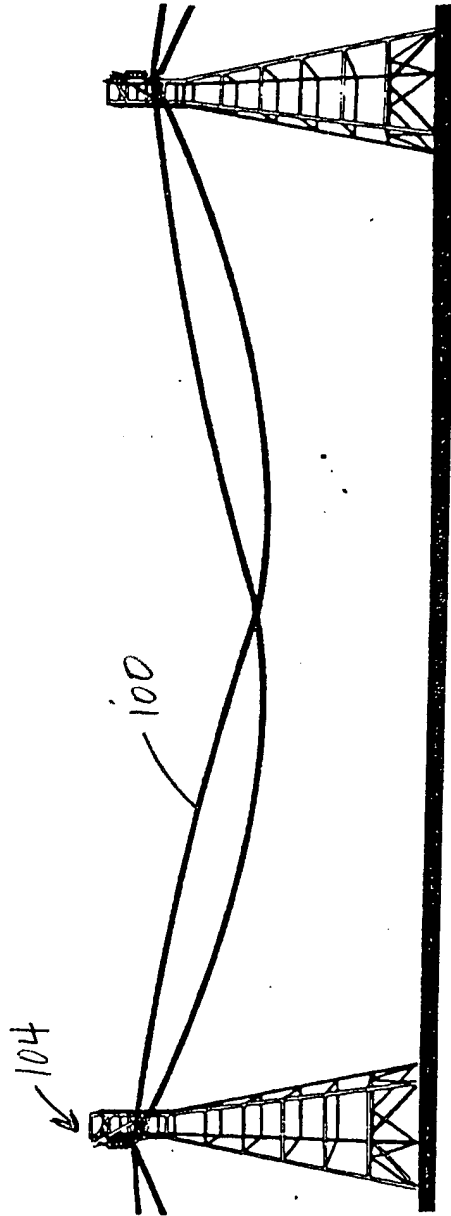


FIG. 2B

Sub-conductor Oscillation

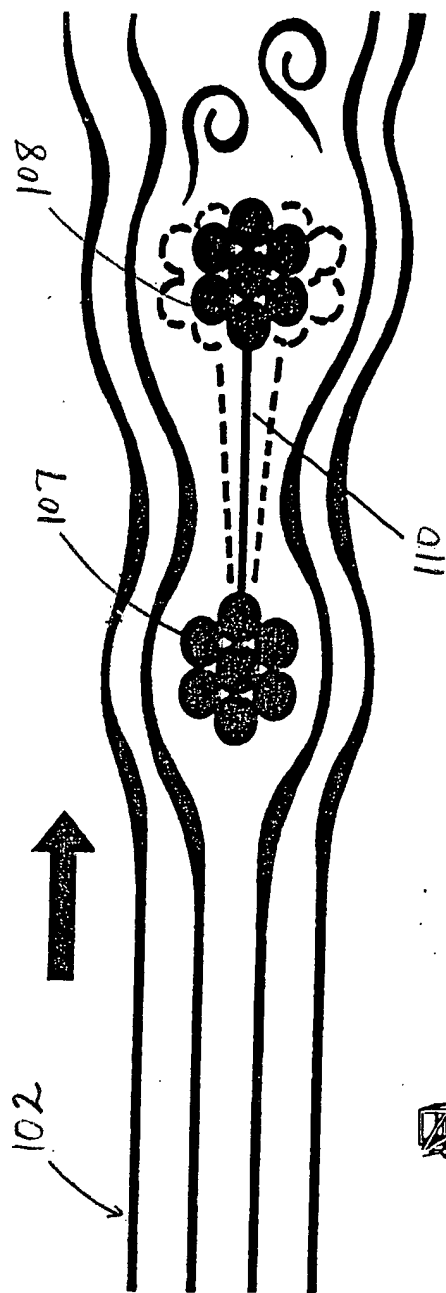


FIG. 3A

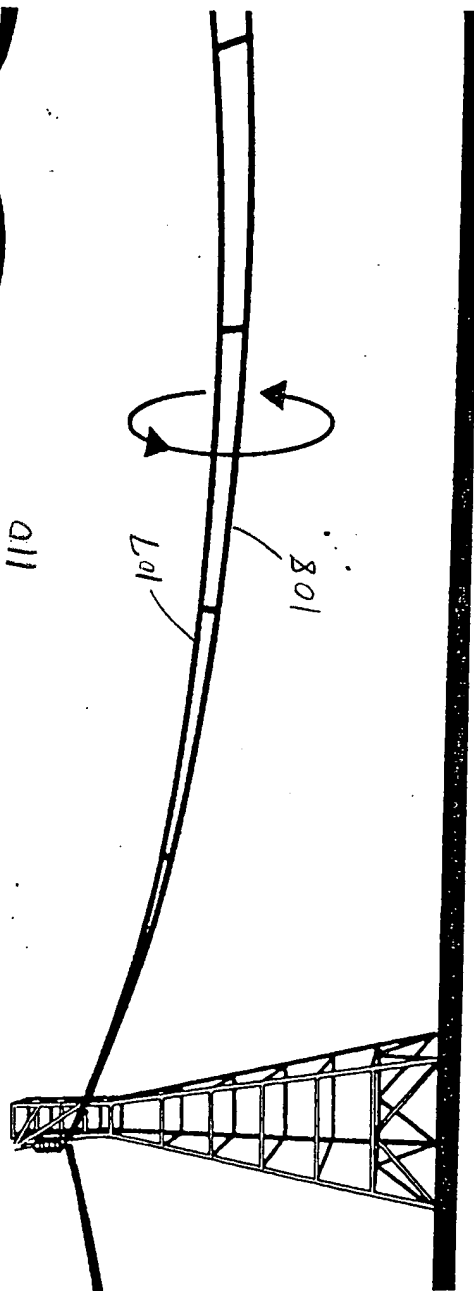


FIG. 3B

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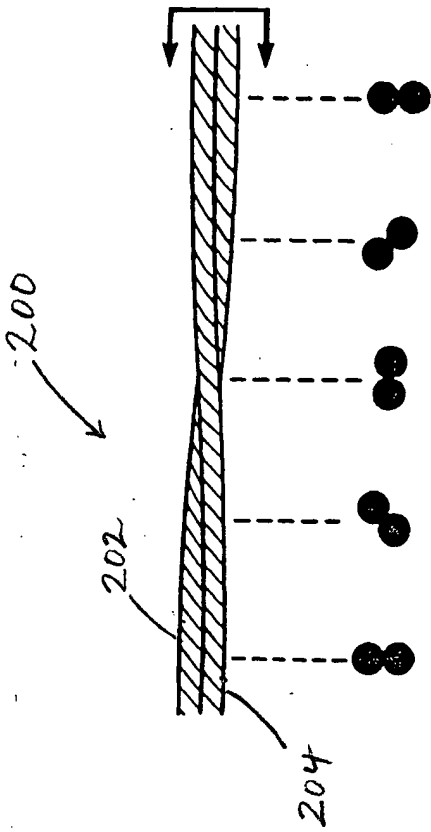


Fig. 4A

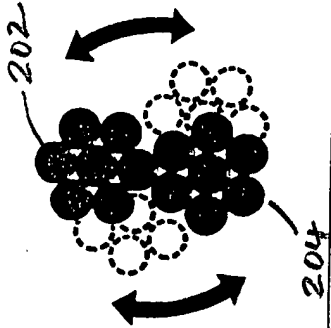


FIG. 4B

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Fig. 5

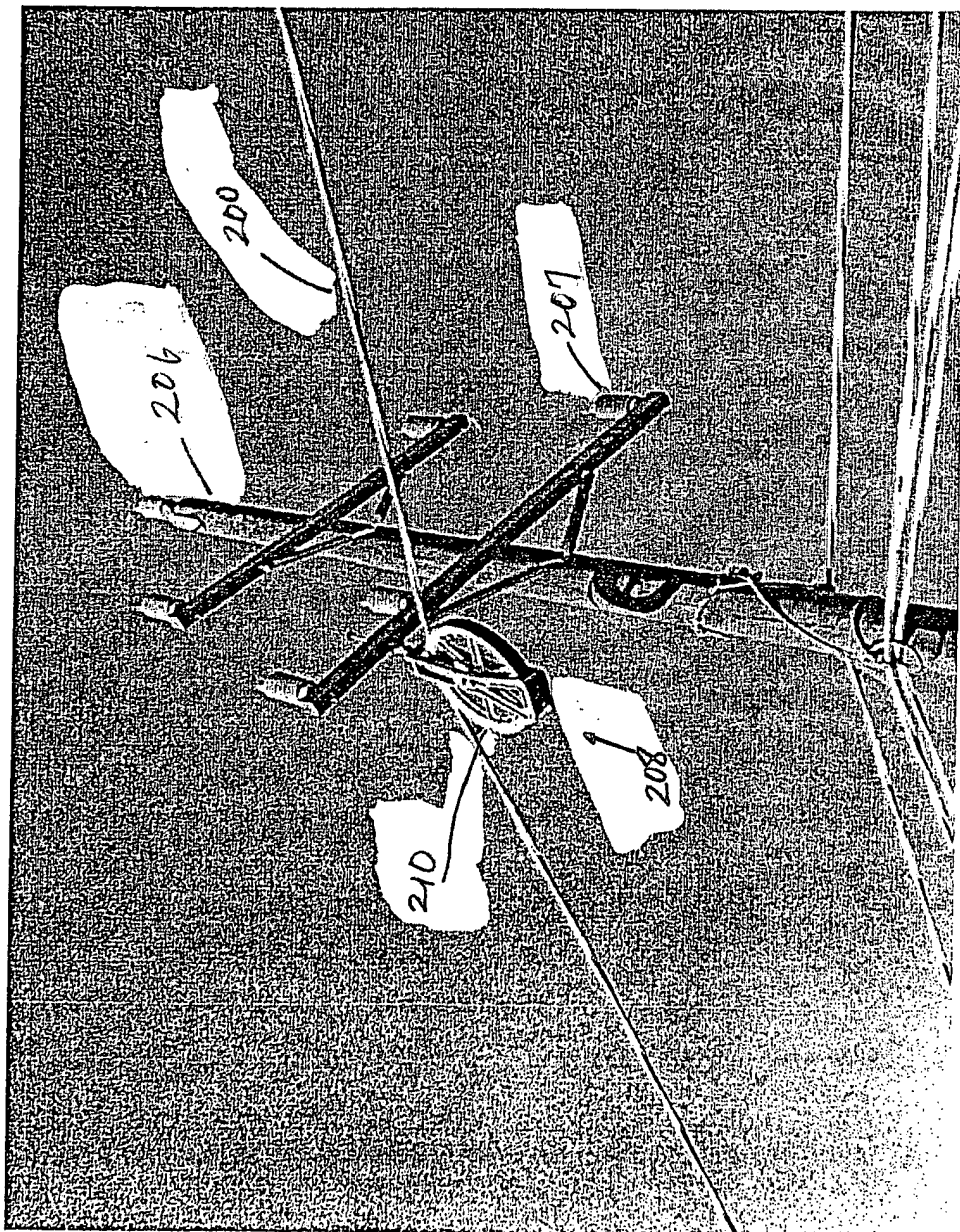


FIG. 6

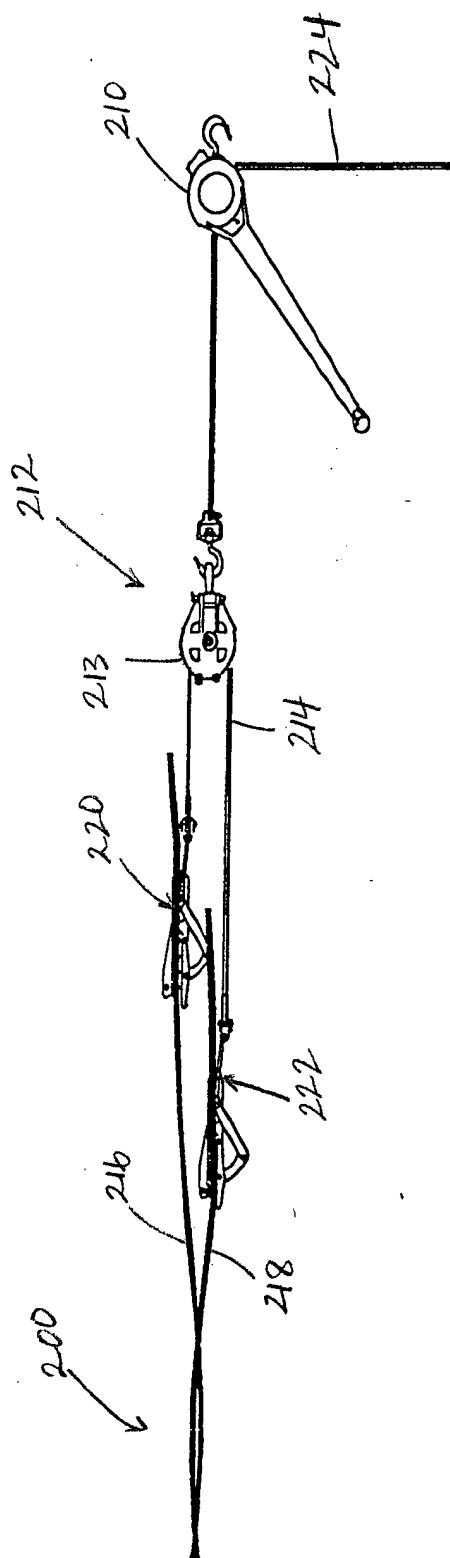


FIG. 7A

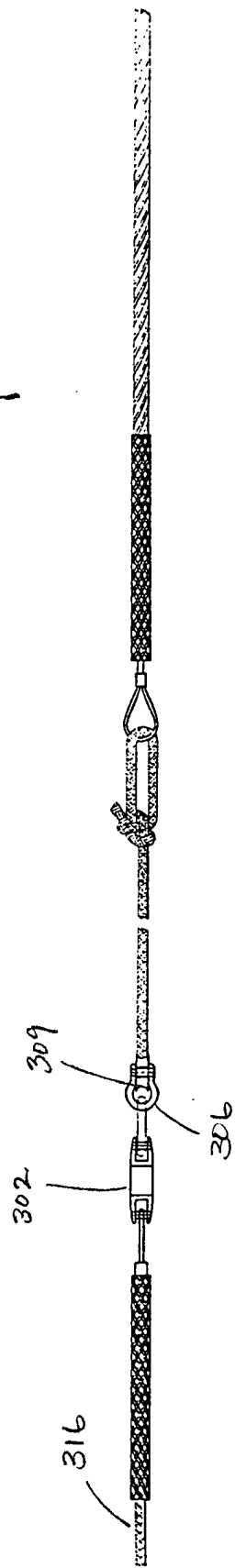
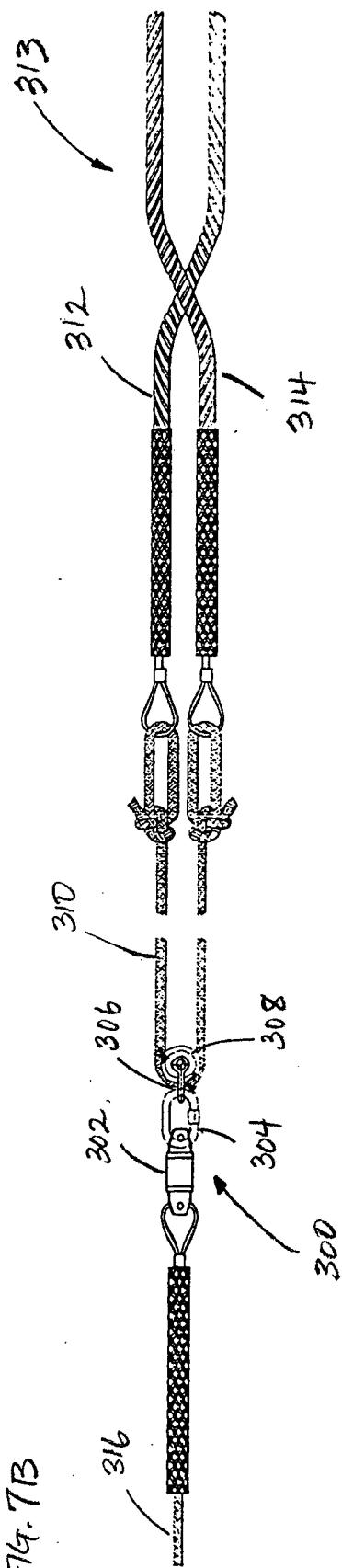


FIG. 7B



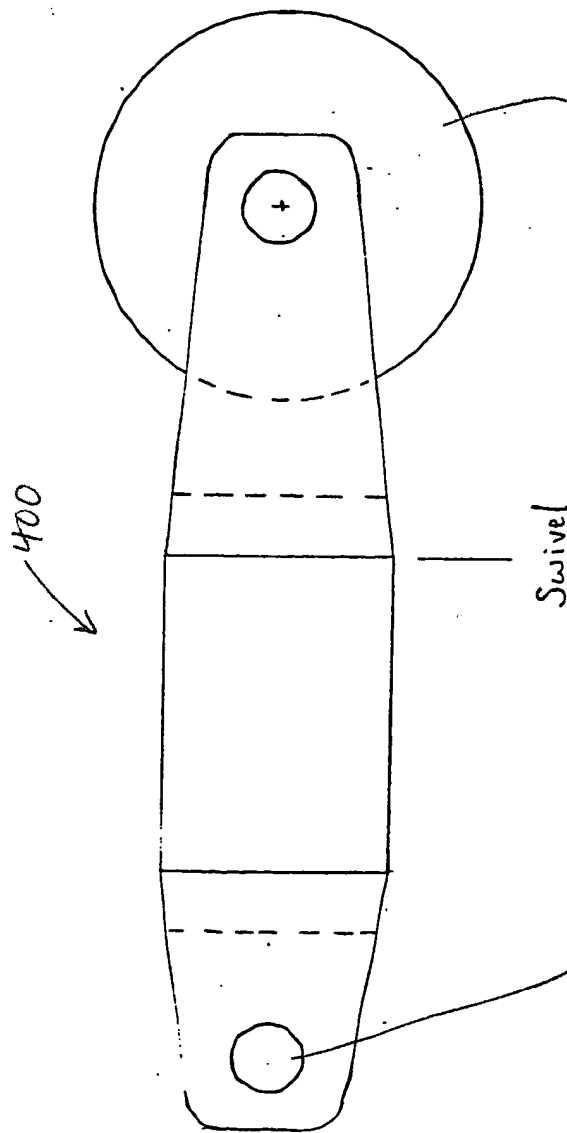


FIG. 8A

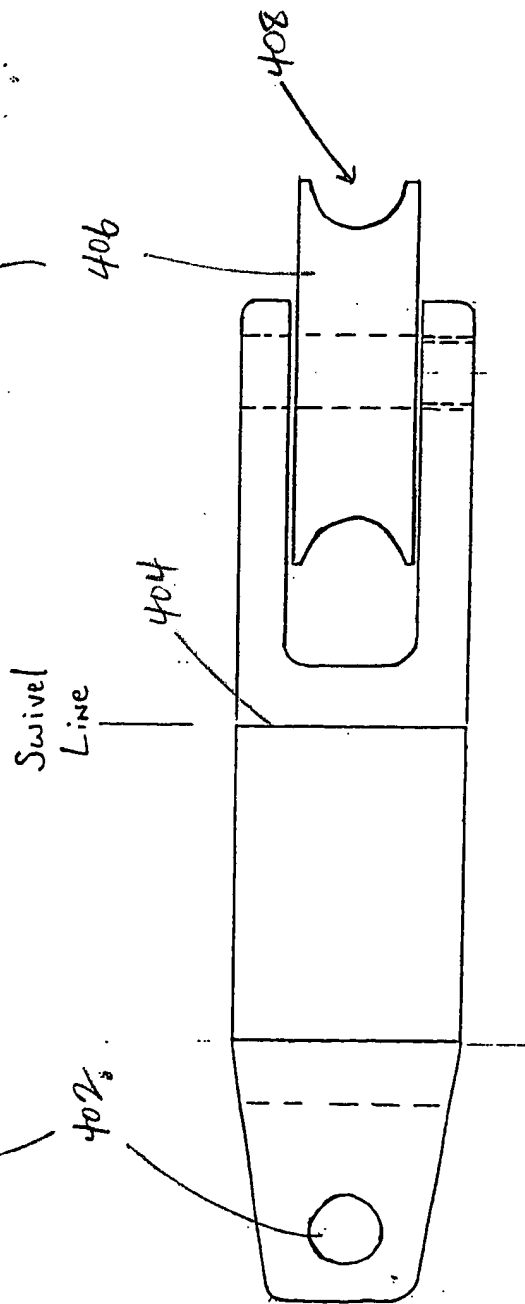


FIG. 8B